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## NOTICE OF ALLOWANCE AND FEE(S) DUE

21171	7590 02/27/2004			EXAMINER					
STAAS & HALSEY LLP SUITE 700				CHANG, KENT WU					
	CAVENUE, N.W.			ART UNIT	PAPER NUMBER				
WASHINGTON,		2673							
				DATE MAILED: 02/27/2004	<i>4</i>				
APPLICATION NO.	FILING DATE	FIRST NAME	D INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.				
10/019,404	12/28/2001	Kazuhisa	Terasaki	1419.1058	3871				
TITLE OF INVENTION: KEYBOARD TYPE INPUT DEVICE AND PORTABLE INFORMATION PROCESSOR									
APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE				
nonprovisional	YES	\$665	\$0	\$665	05/27/2004				

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

#### HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status is changed, pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above and notify the United States Patent and Trademark Office of the change in status, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check the box below and enclose the PUBLICATION FEE and 1/2 the ISSUE FEE shown above.
- Applicant claims SMALL ENTITY status. See 37 CFR 1.27.
- II. PART B FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

#### PART B - FEE(S) TRANSMITTAL



Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

(703) 746-4000 or Fax

INSTRUCTIONS: This form should be used for transmitting the ISSUE FFF and PUBLICATION FFF (if required). Blocks I through 4 should be completed where

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	90 02/27/2004			have its own certif	ficate of mailing or transmission.	J.	
STAAS & HALS SUITE 700 1201 NEW YORK WASHINGTON, D	AVENUE, N.W.			I hereby certify the States Postal Servaddressed to the transmitted to the	Certificate of Mailing or Tran- nat this Fee(s) Transmittal is bein- ice with sufficient postage for fit Mail Stop ISSUE FEE address USPTO, on the date indicated be	ng deposited with the United rst class mail in an envelope a above, or being facsimile	
WASHINGTON, E	C 20003		•			(Depositor's name)	
						(Signature)	
				<del></del>		(Date)	
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10/019,404	12/28/2001		Kazuhisa Terasak		1419.1058	3871	
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EXAM	INER	ART UNI	T CL	ASS-SUBCLASS			
CHANG, K	ENT WU	2673		345-169000			
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Address form PTO/SB/12  "Fee Address" indication	2) attached. on (or "Fee Address" Indicat r more recent) attached. Use	ion form	firm (having as a agent) and the na attorneys or agent will be printed.	mes of up to 2 re	egistered patent		
3. ASSIGNEE NAME AND	RESIDENCE DATA TO B	E PRINTED ON TI	HE PATENT (print o	r type)			
PLEASE NOTE: Unless to been previously submitted (A) NAME OF ASSIGNED	to the USPIO or is being s	ubmitted under sepa	ta will appear on the arate cover. Complet RESIDENCE: (CIT	ion of this form is	of assignee data is only appropri NOT a substitute for filing an ass COUNTRY)	ate when an assignment has ignment.	
Please check the appropriate	assignee category or categor	ries (will not be prin	ated on the natent).	☐ individual	☐ corporation or other private g	roup entity	
4a. The following fee(s) are 6		<del>- `</del> <del></del> -	Payment of Fee(s):	- Individual	Corporation of other private gr	oup entity a governmen	
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☐ Publication Fee		C	☐ Payment by credit card. Form PTO-2038 is attached.				
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Director for Patents is reques	ted to apply the Issue Fee ar				aid issue fee to the application ide		
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# Determination of Patent Term Extension under 35 U.S.C. 154 (b)

(application filed after June 7, 1995 but prior to May 29, 2000)

The Patent Term Extension is 0 day(s). Any patent to issue from the above-identified application will include an indication of the 0 day extension on the front page.

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Extension is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) system (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.